

tip of terminal joint rosy-whitish. Antennal ciliations 1. Thorax light lilac-purple. Abdomen light ochreous-grey. Forewings elongate, moderate, posteriorly considerably dilated, costa anteriorly nearly straight, posteriorly moderately arched, apex obtuse, termen slightly sinuate, somewhat oblique; glossy lilac-purple, apical area beyond an undefined line from $\frac{2}{3}$ of costa to tornus purplish-brown, costa suffused with darker brown throughout; a grey-whitish quadrangular spot in disc before middle, a small oval black spot centred with brown-whitish and ringed with grey-whitish on fold somewhat beyond this, and a rather large quadrangular black spot edged with grey-whitish and including a fine whitish line parallel to its posterior edge in disc beyond middle; a hardly perceptible faintly darker sinuate line from $\frac{1}{5}$ of costa to tornus: cilia pale grey, round apex and most of termen dark grey on basal half. Hindwings bright deep rose; cilia whitish, round apex tinged with greyish; subcostal hairpencil whitish. Forewings beneath with elongate discal patch of light brassy-ochreous modified scales, extending over upper part of cell and above its margin from before middle to end, occupying about $\frac{1}{4}$ of width of wing.

FRENCH GUIANA, R. Maroni; one specimen. Extremely like *io* Busck, of which I have three ♂ specimens (the type described is a ♀, though this is not mentioned), but distinguished by different form of forewings, which in *io* have the apex pointed and termen considerably sinuate, the absence of reddish colour on face, and the deeper and brighter rose colour of hindwings. In *io* the discal patch of modified scales is narrower, only occupying $\frac{1}{5}$ of width of wing, and in one specimen is infuscated, and along lower margin of cell on undersurface is an area clothed with rosy-whitish hairs, which in *callimnestra* are less developed. The discal spots differ in detail, the plical spot in *io* being larger and oblong, without whitish ring, the posterior spot more irregular and indefinite, and in my specimens I do not observe the anterior spot at all, though Busck mentions "a small aggregate."

CHIAMYDASTIS, n. g.

Head loosely haired, face with appressed scales; ocelli absent; tongue developed. Antennæ $\frac{5}{6}$, in ♂ moderately ciliated, basal joint moderate, stout. Labial palpi long, recurved, thickened with appressed scales, terminal joint shorter than second, pointed. Maxillary palpi short, filiform, appressed to tongue. Thorax with broad anterior and double posterior crests. Anterior tibiæ short, densely scaled, tarsi longer than tibiæ; posterior tarsi rough-haired above. Forewings with tufts of scales in disc; 1b furcate, 2 and 3 connate from angle, 4 and 5 connate, 7 absent (coincident with 6), 11 from middle. Hindwings over 1, ovate, cilia $\frac{1}{3}$; 3 and 4 short-stalked, 5 approximated, 6 and 7 connate.

Type *lactis* Busck, described as a *Stenoma*. A development of *Agriophara*, from which at present it appears sufficiently distinct, having a peculiar facies as well as the neural difference, the latter being unnoticed by Busck.

VOL. I.—April 1916.

No all veins an² present and
 AB made a wingslide when he described the
 sp. if Mergik had done the same he would
 not have made such mistakes.

FALCULINA Zell.

Head with appressed scales, sidetufts roughly spreading; ocelli present; tongue developed. Antennæ $\frac{2}{3}$, in ♂ moderately ciliated, basal joint moderate, stout, without pecten. Labial palpi long, recurved, second joint reaching base of antennæ, thickened with appressed scales, terminal joint as long as second or shorter, moderate, acute. Maxillary palpi very short, filiform, appressed to tongue. Anterior tibiæ and tarsi short, somewhat thickened with scales; posterior tibiæ clothed with rough projecting scales above and beneath. Forewings with apex falcate; 1 *b* furcate, 2 from near angle, 3-5 approximated, 7 to termen, 7 and 8 approximated towards base or seldom stalked (?), 11 from before middle. Hindwings over 1, trapezoidal-ovate, cilia $\frac{1}{8}$; 3 and 4 connate, 5 nearly approximated at base, 6 and 7 closely approximated towards base; in ♂ a streak of rough modified scales along lower margin of cell.

In my examples of *ochricostata* veins 7 and 8 of the forewings are separate, as in the following species; Zeller describes them as stalked, but he had only a single specimen, and if correct, it may have been an abnormality.

Falculina lepidota, n. sp.

♂ 28-29 mm., ♀ 36 mm. Head ochreous-whitish, crown posteriorly tinged with greyish-ochreous, sides of face yellow-ochreous. Palpi whitish, second joint externally suffused with yellow-ochreous. Thorax pale ochreous, more or less spotted dorsally with blackish suffusion. Abdomen in ♂ dark grey, anal tuft pale ochreous, in ♀ greyish. Forewings elongate, somewhat dilated posteriorly, costa slightly arched, apex prominent, pointed, more so in ♀, termen concave, rather oblique; light brownish, paler or suffused with pale greyish-ochreous towards base of costa; costal edge ferruginous or brownish-ochreous; cell and anterior half of dorsal area strewn with small cloudy suffused blackish spots; a series of indistinct blackish minute strigulae or dots from above end of cell towards middle of termen, thence angulated and incurved to dorsum before tornus; a terminal series of cloudy blackish dots: cilia brownish, on termen with tips dark brown. Hindwings in ♂ dark fuscous, modified scales of lower margin of cell and an area beneath this lighter fuscous, apical edge tinged with ochreous, in ♀ ochreous-yellow, basal half pale grey; cilia in ♂ greyish-ochreous, paler towards tornus, in ♀ whitish-ochreous.

FRENCH GUIANA, R. Maroni; four specimens. The species of this genus (which have an aspect of reptilian mimicry) can be distinguished by the difference in form of forewings and colour of hindwings.

Falculina ochricostata Zell.

♂ . 27-29 mm. Forewings with costa moderately arched as in ♀,

but apex less pointed; hindwings ochreous-yellow, paler or whitish-yellow anteriorly.

FRENCH GUIANA, R. Maroni. Zeller's example was a ♀; I have this sex also.

Agriophara prasoleuca, n. sp.

♂ ♀. 23-25 mm. Head purplish-brown, forehead broadly suffused with silvery-white, sides of crown white. Palpi purplish-brown, terminal joint white, apex dark fuscous. Antennal ciliations of ♂ 1. Thorax purplish-brown, crests mixed with ochreous-whitish. Abdomen grey. Forewings elongate, posteriorly slightly dilated, costa gently arched, in ♂ somewhat bent at $\frac{2}{3}$, apex rounded, termen rounded, vertical; purplish- or reddish-brown, mixed with paler and darker; a broad whity-greenish streak along costa from base to $\frac{2}{3}$, sprinkled with purplish-fuscous, and becoming clear white on costa, with a short blackish mark on costa near base and elongate blackish marks at $\frac{1}{4}$ and middle; posterior third of costa dark fuscous, marked with two or three pale dots; discal stigmata indistinctly white, cloudy, connected by a blackish line more or less extended to subterminal line; a curved dentate interrupted dark fuscous subterminal line; a suffused dark fuscous terminal line marked with ochreous-whitish dots: cilia whity-purplish, with dark brownish antemedian shade. Hindwings dark grey; cilia light grey, with darker subbasal line, round apex reddish-tinged.

FRENCH GUIANA, R. Maroni; six specimens.

Agriophara obnupta, n. sp.

♂ 21 mm., ♀ 24 mm. Head whitish mixed with fuscous on crown, forehead whitish-ochreous. Palpi whitish, second joint suffusedly mixed with fuscous externally, terminal joint with dark fuscous subbasal and subapical rings. Antennal ciliations of ♂ 3. Thorax white, patagia and anterior margin reddish-fuscous. Abdomen grey, ventral surface dark grey. Forewings elongate, posteriorly dilated, costa moderately arched, apex rounded, termen hardly rounded, vertical; white, irregularly sprinkled and in disc suffusedly mixed with greenish-grey; reddish-brown blotches on costa at base and $\frac{1}{3}$, reaching half across wing, partially suffused together; three blackish marks on costa from $\frac{1}{4}$ to middle; stigmata small, raised, blackish, plical rather obliquely beyond first discal, these followed by some dark grey suffusion confluent with second blotch, second discal transverse; a reddish-brown streak along costa from $\frac{2}{3}$, enlarged into a blotch towards apex, its costal edge interruptedly dark fuscous; an irregular transverse dark grey mark before middle of termen; an interrupted dark fuscous terminal line: cilia white, with indistinct greyish bars on termen, on costa barred with brown. Hindwings light grey; cilia whitish-grey, with dark grey subbasal line.

FRENCH GUIANA, R. Maroni; two specimens.

Agriophara noverca, n. sp.

♀. 30 mm. Head white, crown brown except on sides. Palpi brown, apex of second joint white, terminal joint white with two dark fuscous bands. Thorax dark brown, tufts suffused with ochreous-whitish. Abdomen grey. Forewings elongate, posteriorly dilated, costa gently arched, apex rounded, termen rounded, vertical; light brown mixed with dark brown and fuscous; costal edge blackish interrupted with whitish; discal stigmata ochreous-whitish, connected by a blackish line produced nearly to subterminal line; a strongly curved subterminal line of cloudy dark fuscous dots; a dark fuscous terminal line dotted with ochreous-whitish: cilia brownish mixed with darker. Hindwings rather dark grey; cilia grey.

FRENCH GUIANA, R. Maroni; one specimen.

Agriophara ophiopa, n. sp.

♂ ♀. 26-28 mm. Head white, crown suffusedly mixed with brownish. Palpi white, second joint with basal half and subapical ring of irroration dark fuscous, terminal joint with base and subapical ring dark fuscous. Antennal ciliations of ♂ $1\frac{1}{2}$. Thorax white variably mixed or suffused with brown, posterior tufts sometimes whitish-ochreous. Abdomen grey. Forewings elongate, moderate, posteriorly dilated, costa gently arched, apex rounded-obtuse, termen rounded, rather oblique; brown, irregularly mixed and sprinkled with white and black; a dark brown spot on middle of costa, preceded by whitish suffusion, and followed by a very irregular oblique white streak reaching half across wing, this followed by a dark fuscous streak becoming a blackish spot on costa, beyond which is a fine curved whitish subterminal line enlarged into a white mark on lower portion, and leaving a narrow terminal fascia reddish-brown more or less mixed with blackish; second discal stigma raised, black, edged with white anteriorly; an irregular whitish-ochreous line from fold before middle of wing to dorsum: cilia light greyish, basal half mixed with dark fuscous and barred with whitish. Hindwings dark grey; cilia grey, with interrupted dark grey subbasal line.

FRENCH GUIANA, R. Maroni; two specimens. The markings are complex and ornamental, but variable.

Agriophara perducta, n. sp.

♂ 24-26 mm., ♀ 34-36 mm. Head white. Palpi white, second joint dark fuscous except towards apex, terminal joint with dark fuscous basal and subapical rings. Antennal ciliations of ♂ $1\frac{1}{2}$. Thorax white, with dark fuscous bar on anterior margin. Abdomen rather dark grey. Forewings elongate, moderate, posteriorly rather dilated, costa gently arched, apex rounded, termen rounded, rather oblique; white, with some very minute scattered dark grey specks; small oblique blackish spots on costa at $\frac{1}{4}$, middle, and $\frac{3}{4}$; discal stigmata blackish, projecting from upper

edge of a blackish median longitudinal streak from base, almost interrupted by an oblique indentation of upper edge beneath second discal stigma, beyond cell somewhat bent down and running to termen above tornus, connected with tornus by a short curved blackish line and almost interrupted beyond this; faint obliquely curved transverse lines of greyish dots rising from the three costal spots, and a fourth close before termen; some indistinct grey terminal dots: cilia white, basal half indistinctly barred with greyish. Hindwings grey; cilia light grey, with dark grey sub-basal line.

FRENCH GUIANA, St. Jean, R. Maroni; five specimens. Intermediate between *acronitis* and *nestes*, of both of which I have series.

Agriophara poliopa, n. sp.

♂. 22-23 mm. Head grey-whitish. Palpi white sprinkled with grey, with a lateral streak on basal $\frac{2}{3}$ of second joint, and basal and subapical rings of terminal joint dark fuscous. Antennal ciliations of ♂ $2\frac{1}{2}$. Thorax whitish sprinkled with fuscous. Abdomen grey. Forewings elongate, posteriorly slightly dilated, costa gently arched, apex rounded-obtuse, termen rounded, rather oblique; whitish sprinkled with fuscous; black dots on base of costa, and towards base in middle; a straight oblique series of four black dots from costa at $\frac{1}{4}$, two lower forming first discal and plical stigmata, plical edged anteriorly by a white tuft; second discal stigma raised, white, edged with dark fuscous; small blackish spots on costa before middle and at $\frac{2}{3}$, giving rise to two transverse series of cloudy blackish dots, strongly bent in disc and sinuate inwards below this, second running to tornus; a submarginal row of small blackish spots round posterior part of costa and termen: cilia ochreous-whitish with antemedian series of cloudy dark fuscous dots. Hindwings grey; cilia grey-whitish, with dark grey sub-basal line.

COLOMBIA, San Antonio, 5800 feet, in November; four specimens. Allied to *ptilopa*.

Agriophara synedra, n. sp.

♂. 18 mm. Head and thorax very pale brownish-ochreous, face whitish-suffused. (Palpi broken.) Antennal ciliations of ♂ $1\frac{1}{2}$. Abdomen greyish-ochreous. Forewings elongate, moderate, costa gently arched, apex rounded-obtuse, termen rounded, rather oblique; very pale brownish-ochreous; a small brown spot on costa at $\frac{1}{4}$, a small faint brownish spot towards dorsum in middle, and three minute groups of raised black and brownish scales forming a nearly straight line with these, two representing first discal and plical stigmata; a brown spot on middle of costa, whence a faintly sinuate row of dark fuscous marks suffused with brownish runs to dorsum before tornus, a median blackish dot representing second discal stigma; a strongly curved brownish

line, suffusedly dotted with dark fuscous, from a suffused spot on costa at $\frac{3}{4}$ to tornus; a thick brown streak marked with blackish running from middle of postmedian line to below middle of termen, indistinctly interrupted before subterminal line. Hindwings light grey, suffused with whitish anteriorly.

PARAGUAY; one specimen.

Agriophara lichenias, n. sp.

♂ 16–17 mm., ♀ 20–21 mm. Head white, crown mixed with grey. Palpi whitish sprinkled with dark fuscous, second joint with basal half blackish externally, terminal joint with blackish basal and subapical rings. Antennal ciliations of ♂ $1\frac{1}{2}$. Thorax greenish-grey, patagia tinged with ochreous. Abdomen in ♂ blackish-grey, in ♀ grey suffused with ochreous-whitish towards base. Forewings elongate, moderate, posteriorly rather dilated, costa gently arched, apex rounded-obtuse, termen rounded, somewhat oblique; dull grey-greenish; black spots on costa at $\frac{1}{4}$, before middle, and at $\frac{2}{3}$, giving rise to rather oblique transverse series of black marks, first slightly curved, other two strongly curved in disc; a patch of yellow-ochreous suffusion on costa between first two lines, and plical area suffusedly mixed with yellow-ochreous in disc; second discal stigma white edged posteriorly with black; third line partially surrounded with whitish suffusion on upper half; a patch of black suffusion between third line and termen below middle: cilia light greenish-grey indistinctly barred on basal half with dark grey and whitish. Hindwings blackish-grey; cilia grey, with blackish-grey subbasal line.

FRENCH GUIANA, R. Maroni; four specimens.

Agriophara ancalota, n. sp.

♂ 19 mm., ♀ 23 mm. Head ochreous-whitish, crown suffused with greenish. Palpi white sprinkled with dark fuscous, basal $\frac{2}{3}$ of second joint, and fine basal and subapical rings of terminal joint dark fuscous. Antennal ciliations of ♂ 2. Thorax moss-green, posterior crest whitish-grey-ochreous. Abdomen dark grey, anal tuft of ♂ pale ochreous. Forewings elongate, moderate, posteriorly slightly dilated, costa gently arched, apex rounded, termen rounded, somewhat oblique; light moss-green; stigmata represented by small tufts, plical rather beyond first discal; very small dark fuscous spots on costa at $\frac{1}{4}$ and $\frac{3}{4}$; a thick dark brown streak from middle of costa to termen below middle, mixed with black except towards costa, somewhat bent downwards in disc and interrupted just beyond bend: cilia pale brownish, obscurely barred with darker, bars mixed with dark fuscous towards middle of termen and tinged with greenish towards tornus. Hindwings dark grey; cilia grey, with darker subbasal shade.

FRENCH GUIANA, R. Maroni; two specimens.

Agriophara caecata, n. sp.

♂. 24 mm. Head blackish-fuscous, face fuscous. Palpi dark fuscous. Antennal ciliations $1\frac{1}{2}$. Thorax fuscous, with a blackish bar on anterior margin, crest light green anteriorly. Abdomen fuscous. Forewings elongate, moderate, posteriorly dilated, costa gently arched, apex rounded-obtuse, termen rounded, vertical; violet-fuscous; several small light dull greenish spots traversing wing before middle, one representing plical stigma larger; a dark violet-fuscous triangular apical patch, its edge running from beyond middle of costa to tornus, slightly convex, marked towards termen in middle with a round blackish blotch resting on its anterior edge, suffused posteriorly but finely whitish-edged anteriorly: cilia fuscous, on costa with two or three ochreous-whitish dots. Hindwings dark fuscous; cilia grey, with dark fuscous subbasal line.

FRENCH GUIANA, R. Maroni; one specimen.

Agriophara scutellata, n. sp.

♂. 27-28 mm. Head brown, face suffused with whitish-ochreous, crown centrally mixed with dark fuscous. Palpi dark brown sprinkled with ochreous-whitish, base and subapical ring of terminal joint dark fuscous. Antennal ciliations 1. Thorax light violet-fuscous irregularly mixed with light dull green, anterior margin dark brown, dorsally forming a quadrate blotch of which anterior half is blackish-fuscous. Abdomen fuscous, anal tuft greyish-ochreous. Forewings elongate, moderate, posteriorly somewhat dilated, costa gently arched, apex obtuse, termen slightly rounded, little oblique; 8 to apex; rather light fuscous, costal half suffused with dark fuscous, irregularly and suffusedly mixed with dull olive-green, more largely on dorsal half; a dorsal patch of dark fuscous suffusion at $\frac{1}{3}$; plical and second discal stigmata raised, transverse, dark fuscous, edged anteriorly with olive-green; an ochreous-whitish blotch partly tinged with brown resting on upper part of termen, marked near its anterior edge with a dark brown transverse spot: cilia brownish, tips darker, basal third dark fuscous narrowly barred with whitish. Hindwings rather dark grey; cilia grey-whitish, with interrupted grey subbasal line.

FRENCH GUIANA, R. Maroni; two specimens.

Agriophara hemichlora, n. sp.

♂ 26-28 mm., ♀ 38 mm. Head and palpi dark brown. Antennal ciliations of ♂ 2. Thorax dull light green, anterior margin dark brown. Abdomen rather dark grey, anal tuft of ♂ greyish-ochreous. Forewings elongate, moderate, slightly dilated posteriorly, costa gently arched, apex obtuse, termen nearly straight, little oblique; 8 to apex; dark brown, partially suffused with purplish-fuscous, and irregularly marked with dull light green, dorsal half almost wholly dull light green; plical and second discal stigmata raised, transverse-linear, blackish; a subterminal line

indistinctly indicated by some blackish dots or marks, in ♀ forming strong blackish marks between veins towards middle of termen: cilia purplish-fuscous, towards tornus suffused with pale dull green. Hindwings dark grey: cilia grey, with dark grey subbasal line.

FRENCH GUIANA, R. Maroni; twelve specimens.

Agriophara disticha, n. sp.

♀. 15 mm. Head white, crown slightly sprinkled with dark fuscous. Palpi white, second and terminal joints each with two bands of dark fuscous-irroration. Thorax violet-brown irrorated with fuscous, anterior margin suffused with white, posterior crest mixed with green-whitish. Abdomen blackish-grey. Forewings suboblong, costa anteriorly moderately, posteriorly slightly arched, apex rounded-obtuse, termen rounded, somewhat oblique; brown, with violet reflections; some white suffusion towards base of costa; two indistinct darker transverse lines mixed with blackish specks, first at $\frac{2}{5}$, curved, rather oblique, second from $\frac{3}{5}$ of costa to dorsum before tornus, strongly curved; two small spots of raised dark grey and black scales on angles of cell; a curved shade of dark brown suffusion near posterior part of costa and termen: cilia dark grey mixed with brownish, basal half barred with dark fuscous. Hindwings blackish-grey; cilia pale grey, with dark grey subbasal line.

FRENCH GUIANA, St. Jean, R. Maroni, in July; one specimen.

Agriophara ponderata, n. sp.

♂. 18-23 mm. Head white, crown sprinkled with dark fuscous, sides of face fuscous. Palpi white sprinkled with dark fuscous, basal half of second joint and basal and subapical bands of terminal joint dark fuscous. Antennal ciliations 1. Thorax white sprinkled with dark fuscous, anterior margin with blackish bar. Abdomen ochreous-grey-whitish more or less suffused with grey. Forewings elongate, posteriorly dilated, costa slightly arched, apex rounded-obtuse, termen rounded, somewhat oblique; white, sprinkled with dark grey and black; markings black; costal and median marks near base; a slightly oblique transverse line at $\frac{1}{3}$, obtusely angulated in middle and sinuate inwards on lower half; a small spot on middle of costa, and two marks beneath it; a spot on costa at $\frac{3}{4}$, containing a whitish costal dot, giving rise to a transverse line curved outwards in disc and margined anteriorly on dorsum by a blackish-grey subquadrate blotch reaching nearly half across wing; a downwards-curved line running from first line above angle through middle of disc to costal spot of second line; a series of irregular marks near termen, confluent with spots of dark grey suffusion at apex and on middle of termen: cilia light greyish with dark fuscous antemedian line, towards tornus white with grey bars on basal third. Hindwings dark grey; cilia grey, with darker subbasal shade.

FRENCH GUIANA, St. Jean, R. Maroni; eleven specimens.

Agriophara deflexa, n. sp.

♂. 15–16 mm. Head white, crown suffused with grey. Palpi whitish mixed with fuscous, basal half of second joint and basal and subapical bands of terminal joint dark fuscous. Antennal ciliations nearly 2. Thorax whitish mixed with fuscous, posterior crests pale ochreous anteriorly. Abdomen dark grey, anal tuft whitish-ochreous. Forewings elongate, posteriorly dilated, costa abruptly bent at $\frac{2}{3}$, forming a well-marked obtuse angle, apex rounded, termen rounded, somewhat oblique; white sprinkled with fuscous; basal fourth suffused with fuscous; a broad suffused fuscous terminal band, its edge running from angle of costa to middle of dorsum; plical stigma forming a black dot on edge of this band, second discal a somewhat oblique blackish transverse mark within margin of band, extended downwards by some brown suffusion; some dark fuscous suffusion or irroration between veins towards apical part of costa: cilia grey, basal fourth brown barred with dark fuscous. Hindwings dark grey; cilia grey, with dark grey subbasal line.

FRENCH GUIANA, St. Jean, R. Maroni; six specimens.

Agriophara cystiodes, n. sp.

♂ ♀. 16–18 mm. Head and thorax whitish irrorated with fuscous, face white. Palpi white sprinkled with fuscous, basal half of second joint and basal and subapical bands of terminal joint dark fuscous. Antennal ciliations of ♂ scanty (1). Abdomen blackish-grey, anal tuft of ♂ large, dense, ochreous-grey-whitish. Forewings elongate, costa gently arched, apex rounded-obtuse, termen rounded, little oblique; light fuscous, suffusedly mixed with white; stigmata minute, raised, black, plical obliquely beyond first discal; small indistinct transverse spots of blackish-grey irroration on costa at $\frac{1}{4}$ and middle, and on dorsum beyond middle; an oval dark brown blotch, anteriorly suffused with blackish and edged with white suffusion, extending over termen from above apex to tornus: cilia grey, darker in ♀, basal fourth barred with blackish. Hindwings in ♂ dark grey, in ♀ blackish; cilia in ♂ grey, in ♀ dark grey, with darker subbasal line.

FRENCH GUIANA, R. Maroni; five specimens.

Agriophara metacymba, n. sp.

♂. 15 mm. Head white, crown slightly sprinkled with fuscous. Palpi white sprinkled with dark fuscous, basal half of second joint and basal and subapical bands of terminal joint dark fuscous. Antennal ciliations scanty (1). Thorax whitish sprinkled with fuscous. Abdomen dark grey, anal tuft whitish-ochreous. Forewings elongate, costa gently arched, apex rounded, termen rounded, little oblique; brownish irrorated with fuscous; some white suffusion towards costa and dorsum anteriorly; a white transverse bar from dorsum before middle to fold; an indistinct transverse fuscous mark from costa beyond $\frac{1}{4}$; a thick suffused dark fuscous slightly inwards-oblique streak from middle of costa to fold;

second discal stigma small, black, placed in an irregular suffused white patch; an oval dark fuscous blotch, edged anteriorly by a suffused white streak, extending over termen from above apex to near tornus: cilia light greyish, with fuscous antemedian line, base barred with dark fuscous and marked with white above and below middle of termen. Hindwings dark grey; cilia grey, with dark grey subbasal shade.

FRENCH GUIANA, St. Jean, R. Maroni, in July; one specimen.

Aphanoxena cantharitis, n. sp.

♂. 17-18 mm. Head white, crown dark fuscous. Palpi white, second joint with a dark fuscous streak above on basal half, base and apex of terminal joint dark fuscous. Antennal ciliations $2\frac{1}{2}$. Thorax dark indigo-green-blue. Abdomen whitish-grey. Forewings elongate, narrow, widest before middle, costa towards base gently, then slightly arched, apex rounded-obtuse, termen rounded, hardly oblique; 7 and 8 stalked; white; a dark fuscous basal patch suffused with purplish-leadens-metallic occupying $\frac{1}{4}$ of wing, edge irregular, vertical; a fine transverse-linear blackish mark in disc near beyond this; a broad very irregular somewhat oblique postmedian fascia of grey suffusion, with a strong somewhat oblique transverse black mark on its posterior edge in disc, and a small spot of pale ochreous suffusion near before this; apical fourth grey, with a thick whitish line from $\frac{5}{6}$ of costa to tornus, indented beneath costa, and a fine whitish line just before termen, terminal edge suffused with dark fuscous: cilia whitish with two grey shades darker round apex, white on tornus. Hindwings grey, thinly scaled at base; costal margin expanded from base to $\frac{2}{3}$, with long rough projecting white scales suffused with purplish-grey beneath, and long whitish subcostal hairpencil from base lying beneath forewings; cilia grey-whitish, with grey subbasal line.

FRENCH GUIANA, R. Maroni; three specimens.

Aphanoxena triplintha, n. sp.

♂. 15 mm. Head white, crown posteriorly tinged with grey. Palpi white, second joint with dark fuscous streak on basal half. Antennal ciliations 3. Thorax white, suffused with light grey except anteriorly and on patagia. Abdomen light grey, anal tuft white. Forewings elongate, narrow, costa gently arched, apex rounded, termen rounded, somewhat oblique; 7 and 8 stalked; shining white; markings dark fuscous; a short dash at base above middle; three suboblong dorsal blotches reaching half across wing, extending from base to tornus with only narrow spaces between them; a rather upcurved line from beyond basal dash to upper anterior angle of second blotch; a short oblique mark beneath costa at $\frac{1}{4}$; a small elongate spot in disc before middle; a rather irregular line from middle of costa to upper anterior angle of third blotch, and a hardly curved line from $\frac{3}{4}$ of costa to its upper posterior angle; five rather large marginal dots round apex and

termen, with a small suffused spot before apex : cilia white. Hindwings pale grey, whitish-tinged towards base, darker towards apex, extreme apex whitish marked with dark fuscous on margin ; costa slightly expanded on basal $\frac{2}{3}$ and roughened with white scales, with long grey-whitish subcostal hairpencil from base lying beneath forewings ; cilia white.

FRENCH GUIANA, St. Jean, R. Maroni, in July ; one specimen.

Antaeotricha xylocosma, n. sp.

♂. 27 mm. Head light glossy grey, face suffused with whitish. Palpi grey. Antennal ciliations under 1. Thorax grey. Abdomen dark grey. Forewings elongate, rather narrow, costa moderately arched, apex rounded, termen rounded, nearly vertical ; dark fuscous, slightly sprinkled with whitish, beneath costa forming several small very indistinct cloudy whitish spots ; a pale brownish-ochreous curved transverse-linear mark beneath costa at $\frac{1}{5}$; discal stigmata cloudy, blackish, each with an indistinct brownish-ochreous dot adjacent beneath : cilia grey, darker towards base. Hindwings dark fuscous ; costa expanded from base to $\frac{3}{5}$, with long rough projecting scales suffused with brown beneath, and long whitish subcostal hairpencil from base lying beneath forewings ; cilia grey, basal third dark fuscous.

FRENCH GUIANA, R. Maroni ; one specimen.

Antaeotricha pythonea, n. sp.

♂. 22 mm. Head and thorax prismatic violet-grey, face white. Palpi violet-grey, second joint with darker streak above towards base, terminal joint dark violet-grey with whitish apex. Antennal ciliations $1\frac{1}{2}$. Abdomen dark indigo-grey, sides of ventral surface white, sides of anal tuft ochreous-yellow. Forewings elongate, rather narrow, costa gently arched, apex rounded, termen rounded, hardly oblique ; deep shining bronze-green, with suffused light indigo-bluish markings, consisting of irregular suffusion in basal and median portions of discal and dorsal areas, a transverse streak between these rising from a flattened-triangular ochreous-white spot on costa before middle, and a transverse streak from beneath costa at $\frac{3}{4}$ to tornus ; a leaden-grey line round apex and termen : cilia leaden-grey. Hindwings dark fuscous ; costa rather expanded from base to $\frac{2}{3}$, with broad projection of ochreous-whitish scales before middle, and long whitish subcostal hairpencil from base lying beneath forewings ; cilia grey, basal third dark fuscous.

FRENCH GUIANA, R. Maroni ; one specimen. Intermediate between *malachita* and *Zelleri* ; it would seem likely that *fumipennis* Busck is also an allied species, but the absence of sex and structural indications and the statement that it is allied to *phytoptera* Busck, which appears to be an *Agriophara*, makes it doubtful.

Antaeotricha compso-grapha, n. sp.

♂. 19-20 mm. Head fuscous, lower part of face white, crown

white except a spot on sides. Palpi brownish, second joint with suffused dark fuscous streak on basal half and suffused with dark fuscous towards apex, terminal joint white with basal $\frac{2}{5}$ and apex blackish. Antennal ciliations $1\frac{1}{2}$. Thorax brown mixed with dark fuscous and spotted with white. Abdomen light grey, anal tuft ochreous-whitish. Forewings elongate, narrow, costa gently arched, apex rounded, termen rounded, nearly vertical, dorsal scale-projection at $\frac{1}{3}$ unusually large; brown sprinkled with blackish; markings white, very irregularly margined with variable blackish suffusion; some marking at base, and an irregular interrupted oblique transverse line at $\frac{1}{5}$; a zigzag oblique transverse line before middle, from which a narrow streak runs along lower margin of cell to a dark fuscous dot at its angle, beyond this extended as a fan of suffused white lines along veins 2-5 nearly to subterminal line; some irregular marking towards costa beyond middle and dorsum before tornus; veins posteriorly marked with blackish streaks, interrupted by a fine curved subterminal line slightly indented near costa; a terminal series of white marks: cilia light brownish mixed with dark fuscous and whitish, towards tornus suffused with white. Hindwings light grey, basal half suffused with whitish; costa rather expanded from base to $\frac{4}{5}$, with rough scales on edge partially suffused with grey beneath, and long whitish subcostal hairpencil from base lying beneath forewings; cilia grey-whitish, basal third suffused with grey.

FRENCH GUIANA, St. Jean, R. Maroni, in July; four specimens.

Antaeotricha exusta, n. sp.

♂. 27 mm. Head, thorax, and abdomen dark fuscous. Palpi ashy-fuscous, darker above. Antennal ciliations under 1. Forewings elongate, rather narrow, widest about middle, costa gently arched, apex rounded-obtuse, termen somewhat rounded, little oblique; dark grey sprinkled with blackish; an undefined patch of dark fuscous suffusion extending over anterior half of dorsum, projecting scales of dorsal edge brown; a suffused blackish dot on end of cell; an undefined fascia of dark fuscous suffusion from middle of costa to tornus, narrower towards costa, obtusely angulated in middle; a suffused dark fuscous streak along posterior third of costa; cilia grey suffusedly mixed with dark fuscous. Hindwings dark grey; costa rather expanded from base to $\frac{2}{3}$, with long dense roughly projecting dark grey scales, and long whitish subcostal hairpencil from base lying in a yellow groove concealed by forewings; cilia grey, with dark fuscous subbasal shade.

FRENCH GUIANA, R. Maroni; one specimen. Allied to *melanopsis*.

Antaeotricha phaeosaris Meyr.

♂. 22 mm. Head whitish, sides dark fuscous, crown suffused with light grey. Palpi whitish partially infuscated, second joint

dark fuscous above on basal half. Antennal ciliations 3. Thorax violet-grey, posterior crest dark bluish-purple-grey. Abdomen grey. Forewings elongate, rather narrow, widest in middle, costa moderately arched, apex rounded, termen rounded, somewhat oblique; grey, with faint violet tinge; a basal patch of irregular transverse dark fuscous markings, edge running from $\frac{1}{3}$ of costa to $\frac{2}{5}$ of dorsum, convex; a narrow patch of whitish suffusion along costa from this to beyond middle; some dark fuscous and whitish sprinkling about lower margin of cell in disc; an oblique-oval blackish fuscous spot in disc at $\frac{2}{3}$; beyond these markings apical $\frac{2}{5}$ of wing irregularly marked and suffused with dark fuscous, with a cloudy whitish line from $\frac{3}{4}$ of costa to tornus, slightly indented beneath costa; dorsal scale-projection at $\frac{1}{3}$ tipped with ferruginous-orange; cilia whitish-fuscous obscurely barred with darker fuscous, towards tornus whitish. Hindwings rather dark grey; costa expanded from base to $\frac{3}{4}$, with rough projecting whitish scales suffused with dark grey beneath towards middle, with long whitish subcostal hairpencil from base in groove and a long grey hairpencil between this and costa, lying beneath forewings; cilia grey.

FRENCH GUIANA, St. Jean, R. Maroni, in July; two specimens. Distinguished from *lacertosa* and allies by the second hairpencil of hindwings.

Antaeotricha enodata, n. sp.

♂. 24–27 mm. Head whitish, crown more or less suffused with grey. Palpi grey, terminal joint suffused with white except towards base. Antennal ciliations somewhat over 1. Thorax and abdomen grey, anal tuft pale ochreous on sides. Forewings elongate, rather narrow, widest towards middle, costa gently arched, apex rounded-obtuse, termen somewhat rounded, little oblique; grey; a basal patch of fuscous suffusion, browner towards dorsum, edge running from $\frac{1}{4}$ of costa to $\frac{1}{3}$ of dorsum, rather irregular; a suffused white patch occupying more or less width of costal area from this to beyond middle; a very irregular rather curved whitish streak from $\frac{3}{5}$ of costa to $\frac{1}{5}$ of dorsum, sometimes partially confluent in disc with preceding; a small cloudy dark fuscous spot on dorsum beyond middle; a slightly curved cloudy white line from $\frac{4}{5}$ of costa to tornus, somewhat indented near costa; a cloudy white line along termen: cilia light grey, towards tornus white. Hindwings rather dark grey; costa rather expanded from base to $\frac{2}{3}$, with strong broad projection of rough scales before middle suffused with grey beneath, and long whitish subcostal hairpencil from base lying beneath forewings; cilia grey, with darker subbasal line.

FRENCH GUIANA, Godebert and Nouveau Chantier, R. Maroni, in May; five specimens. Easily separable from allied species such as the preceding by absence of blackish discal spot.

Antaeotricha staurota, n. sp.

♀. 23 mm. Head white, face and forehead tinged with grey.

Palpi white, second joint grey posteriorly and towards apex, terminal joint greyish towards base. Thorax white, a dot on shoulder, two at posterior extremity, and a central spot grey. Abdomen grey-whitish. Forewings elongate, costa gently arched, apex rounded, termen rounded, little oblique; white; markings grey; a broad irregular streak from base of costa along upper margin of cell, indistinctly interrupted before its middle, curved round two confluent dark grey dots at end of cell and continued more narrowly to dorsum at $\frac{1}{5}$, indistinctly interrupted on fold; spots on dorsum at $\frac{1}{4}$ and $\frac{2}{3}$, and one above dorsum before middle; a somewhat curved subterminal line not nearly reaching costa; a streak along termen not reaching tornus: cilia white, towards tips greyish-tinged, round apex with dark grey basal shade. Hindwings light grey, towards base whitish-tinged, extreme apex whitish; cilia grey-whitish, round apex whiter.

FRENCH GUIANA, R. Maroni; one specimen.

Antaeotricha diplophaea, n. sp.

♂ 17-18 mm., ♀ 22 mm. Head white, face and forehead suffused with grey. Palpi grey, terminal joint suffused with white except base. Antennal ciliations $1\frac{1}{2}$. Thorax white, posteriorly tinged with grey. Abdomen light grey. Forewings elongate, rather narrow, costa gently arched, apex rounded, termen rounded, hardly oblique; white; a suffused grey blotch mixed with dark grey occupying costal half from base to $\frac{1}{3}$, outer edge slightly oblique; a broad irregular grey streak proceeding from this above upper margin of cell, projecting upwards in middle of wing, curved more broadly round a small dark fuscous spot on end of cell and uniting with a broad irregular streak along dorsum from base almost to tornus, which is marked with a suffused dark fuscous spot at $\frac{1}{3}$ and an indistinct dark spot beyond middle, these streaks indistinctly connected before middle; a narrow cloudy grey spot on costa at $\frac{3}{4}$; a thick grey streak along termen not reaching tornus: cilia grey, towards tornus white (imperfect). Hindwings grey, paler towards base; costa rather expanded from base to $\frac{2}{3}$, with broad projection of long rough scales suffused with grey beneath, and long grey-whitish subcostal hairpencil from base in groove lying beneath forewings; cilia light greyish, with dark grey subbasal shade.

FRENCH GUIANA, Godebert and St. Jean, R. Maroni; three specimens.

Antaeotricha campylodes, n. sp.

♂. 18 mm. Head shining white. Palpi white, second joint suffused with light grey except towards apex, with dark fuscous streak above on basal half. Antennal ciliations 2. Thorax white, with dark bluish-fuscous V-shaped mark at posterior extremity. Abdomen white. Forewings elongate, rather narrow, widest in middle, considerably narrowed posteriorly, costa moderately arched,

apex rounded-obtuse, termen rounded, little oblique; shining white; a fuscous dot on base of costa; a strongly curved band of irregular fuscous mottling, proceeding from a blotch of dark fuscous markings on dorsum at $\frac{1}{4}$, through disc above middle, and returning to dorsum at $\frac{3}{4}$; an oblique fuscous shade terminating in tornus not reaching costa, and another along upper part of termen: cilia white, round apex with fuscous basal shade (imperfect). Hindwings white; costa expanded from base to $\frac{3}{4}$, with broad projection of long rough scales suffused with grey beneath, and long white subcostal hairpencil from base lying beneath forewings; cilia white.

FRENCH GUIANA, R. Maroni; one specimen.

Antaeotricha illepada, n. sp.

♂. 20-21 mm. Head and thorax fuscous-white, thorax sometimes with fuscous posterior spot. Palpi fuscous-whitish, second joint infuscated, with dark fuscous streak above on basal half. Antennal ciliations 3. Abdomen ochreous-whitish, laterally strongly rough-scaled. Forewings elongate, narrow, widest in middle, narrowed posteriorly, costa gently arched, apex rounded, termen rounded, rather oblique; ochreous-white; a broad streak of fuscous suffusion occupying dorsal half anteriorly but narrowed to a point at tornus, on basal third suffused with rather dark fuscous and reaching costa at base, towards tornus also suffused with rather dark fuscous; two small rather dark fuscous spots transversely placed at end of cell; a rather irregular curved cloudy fuscous line from costa beyond middle to end of dorsal streak, sometimes obsolete on costa; a somewhat oblique straight fuscous shade terminating in tornus, not reaching costa; a cloudy fuscous spot on upper half of termen: cilia whitish, base tinged with fuscous. Hindwings fuscous-whitish or whitish-fuscous, suffused with fuscous posteriorly; costa rather expanded from base to $\frac{2}{3}$, with projection of rough scales suffused with fuscous beneath, and long ochreous-whitish hairpencil becoming fuscous towards base lying beneath forewings; cilia fuscous-whitish, basal third fuscous.

FRENCH GUIANA, Godebert, R. Maroni; three specimens.

Antaeotricha orthotona, n. sp.

♀. 19-21 mm. Head white, crown sometimes centrally suffused with grey. Palpi white, second joint suffused with grey except apex. Thorax white, sometimes slightly tinged with grey. Abdomen ochreous-whitish. Forewings elongate, rather narrow, costa gently arched towards extremities, nearly straight on median area, apex rounded, termen rounded, somewhat oblique; white; markings dark fuscous; a broad streak from base of costa, where it occupies nearly $\frac{1}{4}$, extending above middle to beyond cell: dorsal area below fold suffused with pale greyish; four small dark spots on upper margin of fold, and several others below fold and on dorsum; two dots transversely placed on end of cell; a curved line

from $\frac{2}{5}$ of costa to tornus, well-defined posteriorly, sometimes rather broadly suffused anteriorly; a suffused spot on costa towards apex, and an indistinct waved suffused line before termen: cilia white, round apex obscurely barred with light greyish. Hindwings grey, lighter towards base; cilia grey-whitish, with grey basal shade.

BRITISH GUIANA, Bartica, in February (*Parish*); FRENCH GUIANA, R. Maroni; three specimens.

Antaeotricha laudata, n. sp.

♂. 21-23 mm. Head white, sides suffusedly marked with fuscous. Palpi white, second joint fuscous. Antennal ciliations 2. Thorax white, with a dark fuscous spot on shoulder, and dark indigo-blue posterior tufts. Abdomen ochreous-whitish, with long rough whitish-grey hairscales above before apex. Forewings elongate, narrow, slightly wider in middle, costa gently arched, apex rounded, termen rounded, somewhat oblique; white; a pale violet-grey basal patch suffusedly marked with dark purple-fuscous, occupying about $\frac{1}{3}$ of wing, edge slightly oblique, with a strong fulvous-brown mark from dorsum; some faint grey markings on dorsal half beyond this, and a dark grey spot on dorsum at $\frac{2}{3}$; two dark grey dots transversely placed at end of cell; a somewhat curved rather irregular grey or dark grey line from costa beyond middle to dorsum before tornus, sometimes interrupted; a straight oblique grey shade terminating in tornus not reaching costa; a triangular grey spot occupying upper $\frac{2}{3}$ of termen: cilia white, more or less wholly suffused with grey round apex and upper part of termen. Hindwings light grey, more or less suffused with whitish on basal half; costa expanded from base to $\frac{2}{3}$, with strong broad projection of rough hairscales suffused with dark grey beneath, and long pale ochreous subcostal hairpencil lying in a prismatic groove suffused with fuscous at base concealed by forewings; cilia grey-whitish, with grey basal line.

FRENCH GUIANA, St. Jean and Godebert, R. Maroni; fourteen specimens. Much like *basalis*, but in that species the basal patch is divided into upper and lower segments.

Antaeotricha excisa, n. sp.

♂. 18-20 mm. Head and thorax white. Palpi white, second joint fuscous except apex. Antennal ciliations 1. Abdomen ochreous-white. Forewings elongate, narrow, widest in middle, costa gently arched, before middle with a deep sinuation evenly filled up with a fringe of hairscales, apex rounded, termen rounded, somewhat oblique; white; a violet-grey basal patch suffusedly spotted with dark fuscous occupying $\frac{1}{4}$ of wing, edge slightly oblique; two small cloudy fuscous spots on dorsum towards middle; a black dot on lower angle of cell, and fuscous one on upper; a curved series of several small indistinct fuscous marks running from costa beyond middle to dorsum before tornus; a somewhat sinuate indistinct fuscous shade from $\frac{5}{6}$ of costa to

tornus; a cloudy dark fuscous spot on apex and upper part of termen: cilia white, round apex and upper part of termen suffused with grey. Hindwings ochreous-grey-whitish; costa expanded from base to $\frac{2}{3}$, with broad projection of long rough hairscales suffused with grey beneath, and long whitish subcostal hairpencil lying in an ochreous groove from base concealed beneath forewings; cilia whitish.

FRENCH GUIANA, St. Jean, R. Maroni, in July; three specimens. Differs from all others in the peculiar deep abrupt sinuation of costa of forewings.

Antaeotricha oxycentra, n. sp.

♂. 16 mm. Head dark purple-grey, face suffused with whitish. Palpi white, second joint with dark fuscous streak above on basal half and suffused band towards apex, terminal joint suffused with dark fuscous except tip. Antennal ciliations $3\frac{1}{2}$. Thorax dark bluish-fuscous. Abdomen grey, anal tuft whitish. Forewings elongate, rather narrow, costa gently arched, apex rounded-obtuse, termen rounded, somewhat oblique; whitish, slightly ochreous-tinged in disc; an elongate dark purple-grey blotch marked with black and ochreous-brown along basal third of dorsum, reaching costa at base; a suffused grey mark on dorsum just beyond this; an irregularly dentate somewhat interrupted dark grey line from $\frac{1}{4}$ of costa to beyond middle of dorsum; two triangular black dots transversely placed on end of cell, and a triangular black spot on dorsum beneath these, its apex somewhat produced and nearly touching the lower; a suffused violet-grey mark on costa above these dots, and a bar in disc beyond them; an indistinct violet-grey line from $\frac{4}{5}$ of costa to tornus, somewhat sinuate near costa; an indistinct violet-grey mark composed of four small confluent spots just before apex and upper part of termen, leaving a wavy white terminal line: cilia white, round apex and upper part of termen suffused with violet-fuscous. Hindwings grey, thinly scaled towards base; costa expanded from base to $\frac{2}{3}$, with broad projection of long rough hairscales suffused with dark grey beneath, and long whitish subcostal hairpencil from base lying beneath forewings; cilia pale grey, round apex white. Forewings beneath with cell suffused with pale ochreous-yellowish, clothed with whitish hairs towards upper margin, vein 10 yellowish on basal half.

FRENCH GUIANA, St. Jean, R. Maroni, in July; two specimens.

Antaeotricha nitrota, n. sp.

♂. 22 mm. Head and thorax light fuscous. Palpi fuscous, terminal joint suffused with whitish posteriorly. Antennal ciliations $1\frac{1}{2}$. Abdomen grey. Forewings elongate, rather narrow, costa gently arched, apex rounded, termen rounded, hardly oblique; white; a rather dark fuscous basal blotch, its edge running from $\frac{1}{4}$ of costa to $\frac{1}{3}$ of dorsum, concave beneath costa; a transverse patch

of light grey suffusion beyond middle extending from disc to dorsum, dorsally marked with dark fuscous on each margin; a dark grey transverse mark on end of cell; a small grey subdorsal spot beyond this; a grey shade from beyond middle of costa to dorsum before tornus, curved outwards on lower half, somewhat interrupted above middle; a grey line along posterior half of costa, dilated into a small suffused spot at $\frac{3}{4}$; a grey terminal fascia narrowed downwards, leaving terminal edge whitish: cilia grey, beneath tornus whitish. Hindwings grey, lighter towards base, apical edge whitish; costa expanded from base to $\frac{2}{3}$, with broad projection of long rough hairscales suffused with dark grey beneath, and long dense whitish subcostal hairpencil from base lying beneath forewings; cilia pale greyish, at apex whitish with grey basal line.

FRENCH GUIANA, ^{H. Lebert,} R. Maroni; one specimen.

Antaeotricha thapsinopa, n. sp.

♂. 18-19 mm. Head grey. Palpi dark grey, apical half of terminal joint whitish. Antennal ciliations 4. Thorax light grey. Abdomen grey-whitish. Forewings elongate, rather narrow, costa moderately arched, apex rounded, termen rounded, somewhat oblique; white; a small grey spot on base of costa, and a large elongate one on base of dorsum; beyond these an oblique series of three large grey spots followed by an irregular grey line running from $\frac{1}{4}$ of costa to middle of dorsum, succeeded on dorsum by two cloudy adjacent spots, first grey, second triangular, deep ferruginous; a faint greyish spot in middle of disc, near beyond and above which is an oblique ochreous-yellow mark terminated beneath by a dark grey dot; a small faint grey transverse mark on end of cell, and a small cloudy grey spot beyond it; a somewhat curved irregular transverse grey shade terminating on dorsum before tornus, not reaching costa; a grey shade composed of four small cloudy spots just before termen: cilia white, on termen and tornus greyish-tinged towards base. Hindwings pale grey; costa expanded from base to $\frac{3}{5}$, with very long rough projecting whitish hairscales suffused beneath with dark grey towards middle, with moderate ochreous-whitish subcostal hairpencil from base lying beneath forewings, and fringe of ochreous-whitish hairs running from middle of cell to upper angle; cilia whitish, tinged with grey towards base.

FRENCH GUIANA, St. Jean, R. Maroni, in July; two specimens.

Antaeotricha chelobathra, n. sp.

♂. 25-26 mm. Head whitish, face and sides of crown more or less tinged or suffused with grey. Palpi dark grey, terminal joint suffused with whitish except towards base. Antennal ciliations 1. Thorax whitish, posterior tufts greyish-tinged, sometimes spotted with blackish. Abdomen grey, anal tuft grey-whitish. Forewings elongate, rather narrow, costa gently arched, apex rounded, termen

rounded, nearly vertical; white; three short blackish bars more or less suffused together with grey forming an elongate blotch along basal fourth of costa; a blackish-grey spot on dorsum at $\frac{1}{3}$, projecting dorsal scales beneath this ferruginous; two or three indistinct dots of blackish-grey irroration in disc on basal third; some faint irregular greyish suffusion on dorsal half of median area; a blackish somewhat transverse dot on end of cell; an irregular curved grey shade from beneath costa beyond middle to $\frac{4}{5}$ of dorsum; a dark grey spot on costa beyond $\frac{3}{4}$; a somewhat curved grey shade from beneath this to tornus, sometimes connected with preceding shade by a vague pale greyish suffusion; a dark grey shade round apex, rather thick above and attenuated downwards, not reaching tornus: cilia whitish, sometimes partially tinged with grey. Hindwings grey, more or less whitish-tinged near base; costa expanded from base to $\frac{2}{3}$, with long rough projecting hairscales suffused with blackish-grey beneath, and long whitish subcostal hairpencil from base lying beneath forewings; cilia whitish, with greyish subbasal shade.

FRENCH GUIANA, St. Jean, R. Maroni; eight specimens.

Antaeotricha harpobathra, n. sp.

♂. 27 mm. Head and thorax whitish. Palpi dark grey, apical half of terminal joint suffused with whitish. Antennal ciliations $1\frac{1}{2}$. Abdomen grey-whitish. Forewings elongate, rather narrow, costa moderately arched, apex rounded-obtuse, termen rounded, little oblique; ochreous-whitish; three short blackish bars suffused together with grey forming an elongate blotch along basal fourth of costa; projecting dorsal scales ochreous-whitish; a fine linear fuscous dot on fold at $\frac{1}{3}$ of wing; a blackish-fuscous dot at end of cell; a faint pale fuscous irregular curved shade from beyond middle of costa to $\frac{3}{4}$ of dorsum; a faint light fuscous rather curved shade terminating in tornus, not nearly reaching costa; a fuscous elongate mark on costa at $\frac{3}{4}$; two or three small cloudy fuscous spots round apex: cilia ochreous-whitish. Hindwings whitish-grey, becoming whitish anteriorly; costa expanded from base to $\frac{2}{3}$, with broad projection of long rough hairscales suffused with dark grey beneath, and long whitish subcostal hairpencil from base lying beneath forewings; cilia white, with light grey subbasal line.

ARGENTINA, Parana, in August; one specimen. Allied to the preceding.

Antaeotricha anaclintris, n. sp.

♂. 22-23 mm. Head white, sides partially suffused with fuscous. Palpi white, second joint suffused with dark fuscous except apex, base of terminal joint dark fuscous. Antennal ciliations 1. Thorax whitish or whitish-grey, patagia and two marks at posterior extremity dark bluish-fuscous. Abdomen whitish-grey. Forewings elongate, rather narrow, costa gently arched, apex rounded, termen rounded, hardly oblique; whitish, more or

less tinged with fuscous except towards costa; a blackish or dark purplish-fuscous elongate patch extending along basal third of dorsum, reaching costa at base; an irregular interrupted fuscous line from $\frac{1}{5}$ of costa to dorsum just beyond this, darkest on costa, sometimes obsolete dorsally; a blackish-fuscous transverse dot on end of cell; a curved irregular fuscous shade from costa beyond middle to $\frac{3}{4}$ of dorsum; a fuscous spot on costa at $\frac{3}{4}$, and a rather curved fuscous shade from beneath this to dorsum before tornus; a waved cloudy dark fuscous line just within apical edge: cilia whitish-fuscous. Hindwings grey, basal half suffused with whitish; costa expanded from base to $\frac{2}{3}$, with long rough projecting hairscales suffused with rather dark fuscous beneath, and moderate whitish subcostal hairpencil from base lying in an ochreous groove concealed by forewings; cilia whitish, on lower half of termen suffused with grey.

FRENCH GUIANA, St. Jean, R. Maroni; nine specimens.

Antaeotricha diffracta, n. sp.

♂. 17-18 mm. Head white. Palpi white, second joint with dark fuscous streak on basal $\frac{2}{3}$. Antennal ciliations 2. Thorax white, with a dark grey blotch on back, a dot on each side of it anteriorly, and two at posterior extremity. Abdomen white, tinged with grey on apical half. Forewings elongate, costa moderately arched, apex rounded, termen rounded, hardly oblique; white; markings dark fuscous; a short longitudinal mark from base beneath costa, two connected anteriorly near base towards dorsum, one above middle at $\frac{1}{4}$, one beneath fold and one on dorsum slightly beyond this; a dentate line interrupted above and below middle from $\frac{1}{4}$ of costa to middle of dorsum; a longitudinal mark above middle of disc, and one beyond and beneath this; a rather irregular curved line from middle of costa to $\frac{4}{5}$ of dorsum; spots on costa at $\frac{3}{4}$ and near apex; a curved shade terminating in tornus reaching $\frac{2}{3}$ across wing, connected with preceding line by suffused bars at upper end and near dorsum; eight blackish marginal dots round apex and termen: cilia white. Hindwings ochreous-whitish, with some grey suffusion beneath vein 2 towards extremity; costa expanded from base to $\frac{4}{5}$, with long rough projecting hairscales suffused beneath with dark grey beyond middle, and long dense whitish subcostal hairpencil from base lying in an ochreous groove concealed by forewings; cilia white.

FRENCH GUIANA, St. Jean, R. Maroni; three specimens.

Antaeotricha melanarma, n. sp.

♂. 20-22 mm. Head white, sides of face slenderly grey, crown suffused with light grey except on sides. Palpi whitish, second joint with dark fuscous streak on basal $\frac{2}{3}$. Antennal ciliations $2\frac{1}{2}$. Thorax grey, anterior margin and shoulders white. Abdomen white, with strong black lateral streak on two segments beyond middle, and slighter marks on others. Forewings elongate, widest

somewhat before middle, costa gently arched, apex rounded, termen rounded, vertical; white; a fuscous basal dot above middle; three or four fuscous marks near base indicating an interrupted oblique line; dorsal area beyond this with some vague pale fuscous suffusion, and with a rather dark fuscous suffused triangular blotch in middle and larger quadrate blotch before tornus reaching half across wing; a fuscous line from beneath costa at $\frac{1}{5}$, very acutely angulated first outwards and then inwards, running into median dorsal blotch; a rather dark fuscous longitudinal line from inward angle of this to near end of cell, and a shorter one beneath posterior half of this; a short fuscous longitudinal mark above middle of this; a fine fuscous line beneath costal edge from $\frac{1}{5}$ to beyond middle; an interrupted rather dark fuscous line from before middle of costa to upper anterior angle of præternal blotch, and a slightly curved from $\frac{2}{3}$ of costa to its posterior angle; some faint pale fuscous suffusion towards costa posteriorly and termen; eight well-marked dark fuscous marginal dots round apex and termen: cilia white. Hindwings grey, base suffused with whitish, apical edge whitish; costa expanded from base to $\frac{2}{3}$, with long rough projecting hair-scales broadly suffused with dark fuscous beneath, and long whitish subcostal hairpencil from base lying beneath forewings; cilia whitish, base tinged with grey.

FRENCH GUIANA, St. Jean, R. Maroni; two specimens. A ♀ example from same locality is probably the other sex of this species; similar in appearance, but abdomen grey, markings of forewings thicker and darker, a dark fuscous transverse discal mark adjoining anterior angle of præternal blotch, posterior line interrupted beneath costa, a waved suffused dark fuscous mark just within apical margin, marginal dots obsolete, hindwings rather dark grey, cilia of both wings mostly suffused with grey. The black markings on the abdomen of ♂ are a striking distinctive character.

Antaetricha axena, n. sp.

♂. 21–22 mm. Head white, sides of face fuscous, crown suffused with fuscous except on sides. Palpi white, second joint suffused with fuscous on basal $\frac{2}{3}$, terminal joint fuscous at base. Antennal ciliations $1\frac{1}{2}$. Thorax fuscous. Abdomen whitish-fuscous. Forewings elongate, rather narrow, costa gently arched, apex rounded, termen rounded, somewhat oblique; fuscous-grey, lighter towards costa and posteriorly, veins beyond cell obscurely suffused with whitish, costal edge white except towards base, apical area beyond posterior line wholly white; three very undefined suffused darker fuscous blotches occupying dorsal area except narrow interspaces, reaching about $\frac{1}{3}$ across wing; three somewhat irregular oblique dark fuscous lines rising from suffused spots on costa, first two partially edged anteriorly with white suffusion, first running to upper anterior angle of second dorsal blotch, second slightly curved, to upper anterior angle of third dorsal blotch, third somewhat sinuate, to its posterior angle: five dark fuscous marginal dots round apex and termen: cilia white, becoming pale fuscous on

lower part of termen, darker beneath tornus. Hindwings grey; costa somewhat expanded from base to $\frac{2}{3}$, with long whitish subcostal hairpencil from base lying beneath forewings; cilia pale greyish, with grey subbasal shade, above apex suffused with white.

FRENCH GUIANA, St. Jean, R. Maroni; four specimens.

Antaeotricha helicias, n. sp.

♂. 25 mm. Head white. Palpi white, second joint with dark fuscous streak on basal $\frac{3}{5}$. Antennal ciliations $1\frac{1}{2}$. Thorax grey-whitish. Abdomen ochreous-whitish. Forewings elongate, rather narrow, costa moderately arched, apex rounded, termen rounded, nearly vertical; grey-whitish, with faint lilac tinge; a fuscous basal dot below middle; three irregular oblique cloudy light fuscous lines, first from $\frac{1}{4}$ of costa to middle of dorsum, second from middle of costa to $\frac{4}{5}$ of dorsum, third from $\frac{3}{4}$ of costa to just before tornus, rather strongly curved outwards on lower half; eight dark fuscous marginal dots round apex and termen: cilia white. Hindwings grey-whitish; costa slightly expanded from base to $\frac{2}{3}$, with long whitish subcostal hairpencil from base lying beneath forewings; cilia white, with pale greyish subbasal shade.

FRENCH GUIANA, R. Maroui; one specimen.

Antaeotricha palaestrias, n. sp.

♂. 13-15 mm. Head white. Palpi white, second joint dark fuscous except towards apex, terminal joint with base and a sub-apical band dark fuscous. Antennal ciliations $1\frac{1}{2}$. Thorax white, with dark fuscous dorsal blotch almost reaching posterior extremity. Abdomen ochreous-white. Forewings elongate, narrow, costa slightly arched, apex rounded, termen rounded, rather oblique; shining white; markings dark fuscous; a longitudinal line from base of costa to $\frac{1}{5}$ of disc; a short dash beneath apex of this; a small spot on base of dorsum; a rather short oblique line in disc about $\frac{1}{4}$; a triangular blotch towards middle of dorsum reaching nearly half across wing; a dash in middle of disc, and one rather before and above this sometimes little marked; a quadrate blotch on dorsum before tornus, reaching nearly half across wing; hardly curved lines from costa at middle and $\frac{3}{4}$ running to upper angles of this blotch; a dash in disc above middle between these; a small suffused apical spot; three or four black marginal dots round apex: cilia white, opposite apex with tips and sometimes one or two narrow bars dark fuscous. Hindwings grey-whitish; a long whitish subcostal hairpencil from base lying beneath forewings; cilia white, with faint greyish subbasal line.

FRENCH GUIANA, St. Jean, R. Maroni; eight specimens. The similar *lecithaula* has grey hindwings, and dorsal edge of forewings dark fuscous on basal half.

Antaeotricha immota, n. sp.

♂ ♀. 14-15 mm. Head white, with a grey spot on each side of face, crown grey except sides. Palpi white, second joint with dark

fuscous streak on basal $\frac{3}{4}$, terminal joint with base and subapical ring dark fuscous. Antennal ciliations of ♂ 2. Thorax dark fuscous, shoulders white. Abdomen grey, anal tuft of ♂ whitish. Forewings elongate, narrow, costa gently arched, apex rounded, termen rounded, somewhat oblique; white, with scattered dark fuscous scales in disc and towards dorsum; markings dark fuscous; a longitudinal line from base of costa to $\frac{1}{5}$ of disc; in ♂ a triangular blotch on base of dorsum, another on middle, and a quadrate blotch before tornus, not reaching half across wing, in ♀ all three larger, oblong, occupying dorsum except narrow interspaces, reaching half across wing; an irregular line from $\frac{1}{5}$ of costa to second dorsal blotch; a dash in middle of disc, terminated by following line; a very oblique line from costa before middle to upper anterior angle of prætoral blotch, somewhat bent above middle, and a slightly curved line from $\frac{2}{3}$ of costa to its posterior angle; eight marginal dots round apex and termen, fifth (apical) and often seventh somewhat larger: cilia white, on tornus with grey sub-basal shade. Hindwings light grey; in ♂ a long whitish subcostal hairpencil from base lying beneath forewings; cilia grey-whitish, with grey subbasal shade.

FRENCH GUIANA, R. Maroni; BRITISH GUIANA, Mallali, in March (*Parish*); five specimens. In one forewing of one specimen veins 6 and 7 are long-stalked, an abnormality.

Antaeotricha amphilyta, n. sp.

♂. 17–18 mm. Head white, sides of face narrowly grey, crown suffused with grey except sides. Palpi white, second joint with dark fuscous streak on basal $\frac{2}{5}$, terminal joint with base dark fuscous, towards apex tinged with grey anteriorly. Antennal ciliations $2\frac{1}{2}$. Thorax grey or light grey, margins more or less whitish. Abdomen grey-whitish. Forewings elongate, rather narrow, costa towards base gently, then slightly arched, apex rounded, termen rounded, little oblique; white; markings dark fuscous; a short basal transverse mark from costa; an oblique dash above base of dorsum, connected with a narrow fuscous streak along basal half of dorsum; a short dash towards base in middle; an irregular line from $\frac{1}{5}$ of costa to middle of dorsum reduced to a short costal and larger dorsal segment, with a short dash in middle between them; two slightly sinuate oblique lines from costa at middle and $\frac{3}{4}$, on dorsal half limiting a quadrate fuscous prætoral blotch; seven or eight black marginal dots round apex and termen, sometimes partially connected: cilia white, with indistinct light fuscous antemedian line. Hindwings pale grey, towards base whitish-tinged, apex whitish and marked with dark fuscous on margin; costa slightly expanded from base to $\frac{2}{3}$, with strong projection of long rough hairscales before middle suffused with dark grey beneath, and long whitish subcostal hairpencil from base lying beneath forewings; cilia white, sometimes with very faint light fuscous antemedian shade.

FRENCH GUIANA, St. Jean, R. Maroni; five specimens.

Antaeotricha perfusa, n. sp.

♂. 18-19 mm. Head and thorax whitish-ochreous more or less tinged with grey, face ochreous-whitish. Palpi ochreous-whitish, second joint with dark fuscous streak on basal $\frac{2}{5}$, terminal joint with base fuscous and suffused with fuscous anteriorly on apical half. Antennal ciliations 1. Abdomen ochreous-whitish. Forewings elongate, widest in middle, much narrowed posteriorly, costa anteriorly moderately, then gently arched, apex rounded, termen rounded, somewhat oblique; whitish-ochreous; a dark fuscous basal dot above middle; some slight fuscous suffusion towards dorsum at base and beyond first two lines; three dark fuscous transverse lines, first from $\frac{1}{5}$ of costa to middle of dorsum, somewhat irregular, second from middle of costa to $\frac{4}{5}$ of dorsum, slightly sinuate outwards in middle, third from $\frac{3}{4}$ of costa to tornus, almost straight or slightly indented above middle; seven dark fuscous marginal dots round apex and termen: cilia whitish-ochreous. Hindwings whitish: a very long white subcostal hairpencil from base lying beneath forewings, reaching $\frac{4}{5}$ of wing; cilia whitish.

FRENCH GUIANA, St. Jean, R. Maroni; four specimens.

Antaeotricha brachysaris, n. sp.

♂. 18 mm. Head white, crown suffused with grey except sides. Palpi whitish, second joint with dark grey streak on basal $\frac{2}{3}$, terminal joint suffused with grey anteriorly. Antennal ciliations $1\frac{1}{2}$. Thorax grey. Abdomen pale grey, anal tuft large, whitish-ochreous. Forewings elongate, costa anteriorly gently, posteriorly slightly arched, apex rounded, termen rounded, somewhat oblique; white, dorsal third suffused with pale fuscous; a fuscous dot near base below middle; cloudy dark fuscous lines from costa at $\frac{1}{5}$ and middle running to subtriangular dark fuscous spots on dorsum at middle and $\frac{4}{5}$; a fine dark fuscous line from $\frac{3}{4}$ of costa to tornus, sharply indented towards costa, rather curved below this; six dark fuscous marginal dots round termen: cilia white, towards tornus suffused with fuscous. Hindwings rather dark grey, base whitish-tinged; a short whitish suprmedian hairpencil from base lying beneath forewings, only reaching $\frac{1}{3}$ of wing; cilia grey, above apex white.

FRENCH GUIANA, R. Maroni; two specimens.

Antaeotricha incrassata, n. sp.

♂. 21 mm. Head white, crown faintly fuscous-tinged. Palpi white, second joint with dark fuscous streak on basal $\frac{2}{3}$, base of terminal joint fuscous. Antennal ciliations 1. Thorax whitish-fuscous, shoulders whitish. Abdomen ochreous-whitish. Forewings elongate, rather narrow, costa gently arched, apex rounded, termen rounded, somewhat oblique; pale fuscous suffused with white, especially towards costa and posteriorly; markings dark fuscous; a short oblique irregular mark from base of costa; an oblique mark above base of dorsum; three oblique transverse lines thickened

at extremities, first from $\frac{1}{5}$ of costa to middle of dorsum, irregular, second from middle of costa to $\frac{4}{5}$ of dorsum, rather irregular, third from $\frac{3}{4}$ of costa to tornus, indented above middle, slightly curved below this, space between this and second line suffused with fuscous on dorsal third; about seven marginal dots round apex and termen: cilia white, towards tornus fuscous-tinged. Hindwings whitish, tinged with grey towards termen; upper part of terminal edge dark grey; a very long whitish subcostal hairpencil from base lying beneath forewings, reaching $\frac{4}{5}$ of wing; cilia white.

FRENCH GUIANA, R. Maroni; two specimens.

Antaeotricha himaea, n. sp.

♂ ♀. 17 mm. Head white, crown posteriorly suffused with fuscous. Palpi white, second joint with dark fuscous streak on basal $\frac{2}{3}$ and slight fuscous subapical ring, terminal joint with base and a subapical band dark fuscous. Antennal ciliations of ♂ 1. Thorax rather dark fuscous, anterior and lateral margins whitish. Abdomen rather dark grey, anal tuft ochreous-whitish tinged with grey above. Forewings elongate, rather narrow, costa anteriorly gently, posteriorly slightly arched, apex rounded, termen rounded, somewhat oblique; ochreous-whitish, dorsal half from base to second line greyish-ochreous mixed with dark grey; markings dark fuscous; a short longitudinal mark from base of costa, and an oblique one above base of dorsum; an interrupted slightly curved line from beneath $\frac{1}{5}$ of costa to middle of dorsum; a rather curved line from middle of costa to $\frac{3}{4}$ of dorsum, interrupted in middle but closely followed by a transverse discal dot; a rather curved line from $\frac{2}{3}$ of costa to tornus, space between this and preceding rather dark fuscous on dorsal half limited above by a white streak, remainder fuscous except costal edge; apical area beyond this obscurely streaked with white suffusion between veins; seven black quadrate marginal dots separated with whitish round apex and termen: cilia whitish, with fuscous subbasal line, at apex and tornus suffused with fuscous. Hindwings dark grey; in ♂ a very long whitish-ochreous subcostal hairpencil from base lying beneath forewings, reaching $\frac{5}{6}$ of wing; cilia light grey, with dark grey subbasal line, round apex and upper part of termen suffused with whitish.

FRENCH GUIANA, R. Maroni; two specimens.

PSEPHOMERES, n. g.

Head with loosely appressed hairs; ocelli present; tongue developed. Antennæ $\frac{2}{3}$, in ♂ strongly ciliated, basal joint moderate, stout, without pecten. Labial palpi very long, recurved, second joint reaching base of antennæ, thickened with dense appressed scales, terminal joint nearly or quite as long as second, moderate, scaled, pointed. Maxillary palpi short, filiform, appressed to tongue. Anterior tibiæ and tarsi very short, densely scaled, posterior tibiæ clothed with rough projecting scales. Forewings with

1 *b* furcate, 2 from angle, 2-5 approximated, 7 to apex (indefinite), 11 from middle, 12 running into 11 before costa. Hindwings over 1, trapezoidal-ovate, cilia $\frac{1}{4}$; in both sexes with costa on anterior half expanded and clothed with long rough projecting hairscales, sinuate beyond this, with cilia long and prominent beyond sinuation, and with long subcostal hairpencil from base lying beneath forewings; 3 and 4 connate, 5 closely approximated at base, 6 and 7 closely approximated towards base.

Allied to *Antaeotricha*, and remarkable for the equality of sexes in characters usually confined to one sex; there is no doubt in this case, the ♀ having the antennæ only shortly and thinly ciliated, and triple frenulum; the peculiar concurrence of 12 with 11 is also alike in both.

Psephomeres leptogramma, n. sp.

♂ 22 mm., ♀ 30 mm. Head white, crown tinged with grey. Palpi light slaty-grey, anteriorly white. Antennal ciliations of ♂ 3. Thorax light glossy grey. Abdomen grey. Forewings elongate-oblong, more elongate in ♀, costa anteriorly moderately, posteriorly slightly arched, apex rounded, termen rounded, nearly vertical; glossy slaty-grey; costal edge white; all veins marked with fine white lines, faint or obsolete on anterior $\frac{2}{5}$ of wing, beyond cell with interneural spaces paler and whitish-tinged, but veins margined with dark grey lines: cilia light grey tinged with whitish, with two darker grey shades. Hindwings grey; costal hairscales suffused with darker grey beneath, subcostal hairpencil white; cilia in ♂ grey-whitish, with grey subbasal shade, in ♀ suffused with grey.

FRENCH GUIANA, R. Maroni; two specimens.

DINOTROPA, n. g.

Head with appressed scales, sidetufts raised, spreading; ocelli present; tongue developed. Antennæ $\frac{3}{5}$, in ♂ strongly ciliated, basal joint moderate, thickened with scales, without pecten. Labial palpi long, recurved, second joint reaching base of antennæ, thickened with appressed scales towards apex, terminal joint as long as second, moderate, acute. Maxillary palpi very short, filiform, appressed to tongue. Anterior tibiæ and tarsi very short, thickened with scales, posterior tibiæ clothed with rough scales. Forewings with 1 *b* long-furcate, 2 from towards angle, 3 and 4 stalked from angle, 7 and 8 approximated towards base, 9 absent, 11 from middle. Hindwings 1, trapezoidal-ovate, cilia $\frac{1}{2}$; 3 and 4 connate or short-stalked, 5 absent, 6 and 7 parallel.

Perhaps allied to *Dolidiria*.

Dinotropa ochrocrossa, n. sp.

♂ ♀. 12-15 mm. Head whitish, crown slightly sprinkled with dark fuscous. Palpi white, second joint with black streak on basal half, terminal joint with some blackish specks. Antennal cilia-

tions of ♂ 3. Thorax whitish, sprinkled with ochreous and dark fuscous specks. Abdomen grey. Forewings elongate, costa strongly arched, apex obliquely rounded off, termen rounded, nearly vertical; in ♂ whitish with scattered fuscous and blackish specks, in ♀ light grey more or less suffusedly mixed with white and sprinkled with black; a cloudy dark grey dot on end of cell; a short very oblique cloudy dark grey streak from costa before middle; an indistinct cloudy grey rather curved line from $\frac{2}{3}$ of costa to tornus; marginal edge on posterior part of costa and apex tinged with ochreous and irrorated with dark fuscous: cilia on posterior half of costa pale brownish-ochreous, becoming whitish or grey-whitish round termen and tornus. Hindwings grey, in ♂ subhyaline in disc, in ♀ thinly scaled towards base; cilia pale grey, with darker subbasal line.

FRENCH GUIANA, Godebert, La Forestière, and St. Jean, R. Maroni, in April, July, and September; five specimens.

BAEONOMA, n. g.

Head with appressed scales, sidetufts raised, spreading; ocelli present; tongue developed. Antennæ $\frac{2}{3}$, in ♂ moderately or strongly ciliated, basal joint moderate, stout, without pecten. Labial palpi moderate, recurved, slender, with appressed scales, second joint not reaching base of antennæ, terminal joint $\frac{1}{2}$ - $\frac{2}{3}$ of second, pointed. Maxillary palpi very short, filiform, appressed to tongue. Anterior tibiæ and tarsi very short, thickened with scales, posterior tibiæ clothed with rough scales. Forewings with 1 *b* furcate, 2-5 approximated, 7 to termen, seldom 7 and 8 (*leucodelta*) or 8 and 9 (*holargya*) stalked, 11 from middle. Hindwings 1 or over 1, trapezoidal-ovate, cilia $\frac{2}{5}$ - $\frac{3}{4}$; 3 and 4 connate, 5 somewhat approximated, 6 and 7 stalked.

Type *mastodes*. Differs from *Stenoma* by the characteristic palpi, and has also a peculiar facies and different form of wing, more Oecophorid in character. To this genus must also be referred *leucodelta* Meyr., notwithstanding the stalked veins 7 and 8 of forewings (which led me to describe it erroneously as a *Machimia*, the hindwings being somewhat injured), owing to its very close specific relationship to *euphanes*.

Baeonoma euphanes, n. sp.

♂. 9-10 mm. Head dark fuscous, face centrally tinged with prismatic whitish. Palpi dark grey, terminal joint white. Antennal ciliations 4. Thorax dark fuscous, posterior half white. Abdomen dark grey, anal tuft whitish. Forewings elongate, costa gently arched, apex rounded-obtuse, termen rounded, rather strongly oblique; dark fuscous; a short white mark on base of dorsum; a triangular white blotch on dorsum beyond middle, reaching half across wing; apex narrowly white: cilia dark fuscous, white round apex and towards tips on upper part of termen. Hindwings rather dark grey, thinly scaled in disc; cilia grey.

FRENCH GUIANA, St. Jean, R. Maroni; two specimens. Very similar to *leucodelta*, but in that species the white apical patch and dorsal blotch are larger, the thorax almost wholly white, and veins 7 and 8 stalked.

***Baeonoma orthozona*, n. sp.**

♀. 13-14 mm. Head white, back of crown fuscous. Palpi fuscous, terminal joint white. Thorax white, anterior half rather dark fuscous. Abdomen dark grey. Forewings elongate, moderate, slightly dilated posteriorly, costa gently arched, apex rounded-obtuse, termen slightly rounded, rather oblique; dark fuscous; a small white spot on base of dorsum; a moderately broad straight white transverse median fascia; a moderate subtriangular white spot on costa at $\frac{4}{5}$; cilia dark fuscous. Hindwings rather dark grey; cilia light grey, with darker subbasal shade.

♂. 11-12 mm. Antennal ciliations 1. Forewings rather dark fuscous; median fascia broad; costal spot replaced by a broad white terminal fascia, only narrowly separated from preceding; cilia white. Other characters as in ♀.

FRENCH GUIANA, R. Maroni; seven specimens (4 ♂, 3 ♀). I believe these, though at first sight very different-looking, to be sexes of the same species, but in case of error I constitute the ♀s type.

***Baeonoma mastodes*, n. sp.**

♂ ♀. 15-19 mm. Head white. Palpi white, second joint fuscous except apex. Antennal ciliations of ♂ $2\frac{1}{2}$. Thorax white, anterior third or half usually fuscous or dark fuscous (in five specimens). Abdomen grey. Forewings elongate, moderate, somewhat dilated posteriorly, costa gently arched, apex rounded-obtuse, termen somewhat rounded, rather oblique; white; a rather thick suffused dark fuscous streak along costa from base to beyond middle; a rounded-triangular dark fuscous blotch on middle of dorsum, reaching half across wing; a slight spot of fuscous irroration on end of cell; a variable rounded blotch of dark fuscous irroration or suffusion extending over termen: cilia fuscous, sometimes mixed with whitish, becoming whitish on costa and tornus. Hindwings grey; cilia whitish-grey, with grey subbasal shade.

FRENCH GUIANA, R. Maroni; seven specimens. The variation in colour of thorax is curious; it is not sexual, but the two specimens with wholly white thorax are both ♀.

***Baeonoma helotypa*, n. sp.**

♂ ♀. 14-18 mm. Head and thorax white. Palpi white, more or less suffused with dark fuscous, sometimes wholly. Antennal ciliations of ♂ $2\frac{1}{2}$. Abdomen dark grey. Forewings elongate, moderate, posteriorly somewhat dilated, costa gently arched, apex rounded-obtuse, termen obliquely rounded; white; some undefined fuscous suffusion towards dorsum beyond middle, only in one ♂

forming an irregular suffused dark fuscous blotch; some scattered fuscous scales on end of cell and towards termen; a marginal series of well-marked sometimes connected dark fuscous dots round apex and termen: cilia light fuscous, with white median shade. Hindwings grey; cilia whitish-grey, with grey subbasal shade.

FRENCH GUIANA, R. Maroni; six specimens.

Baeonoma holarga, n. sp.

♂. 19 mm. Head and thorax white. Palpi dark fuscous, ochreous-yellow internally and on second joint anteriorly. Antennal ciliations $2\frac{1}{2}$. Abdomen grey, base and anal tuft ochreous-whitish. Anterior and middle femora and tibiæ ferruginous-yellowish. Forewings elongate, moderate, posteriorly somewhat dilated, costa gently arched, apex obtuse, termen rounded, rather oblique; 8 and 9 stalked; white: cilia white. Hindwings rather light grey; cilia light grey.

FRENCH GUIANA, R. Maroni; one specimen.

The following are synonymical corrections:

Antaeotricha leucogramma Meyr. appears to be ♀ of *fascicularis* Zell., my series of which is all ♂.

Loxotoma rhodanthes Meyr. is only an extreme form of ♀ of *elegans* Zell.

Stenoma melanocrypta Meyr. is a synonym of *comma* Busck.

Stenoma avida Meyr. is a synonym of *scoriodes* Meyr.; this error was due to an original misapprehension of the neuration of *scoriodes*, which is wrongly stated.

Stenoma cecropia, n. sp. I substitute this name for *impressella* Busck, Proc. U.S. Nat. Mus. xvii, 51, preoccupied by *impressella* Walk. in the same genus.

Gelechia lapulescens, n. sp. I propose this name for *lithodes* Wals. Biol. Centr.-Amer. iv, 69, preoccupied by *lithodes* Meyr. (1886) from New Zealand in the same genus.

Odites spoliatrix, n. sp.

♂ 16 mm., ♀ 18 mm. Head and thorax yellow-ochreous. Palpi whitish-ochreous. Antennæ of ♂ serrulate, minutely ciliated. Abdomen whitish-ochreous. Forewings elongate, rather narrow, costa slightly arched, apex obtuse, termen somewhat rounded, rather oblique; yellow-ochreous; a small black dot on base of costa; stigmata black, discal moderate, plical minute, beneath first discal; a curved præmarginal series of minute indistinct fuscous dots: cilia ochreous-yellow, paler towards tips. Hindwings in ♂ whitish-ochreous tinged with grey, in ♀ light grey; cilia ochreous-whitish, basal half ochreous-yellowish.

S. INDIA, Coimbatore, 1 ♂ bred in August from larva forming gallery in nest of a social spider (*Fletcher*); BOMBAY, Konkan, 1 ♀ (*Young*). Perhaps nearest *furfurosa*, but deeper-coloured, and distinct by black dot on base of costa. The larva presumably feeds

on insect-refuse in the web; this interesting habit is analogous to that of *Brachmia aerophaga* also discovered by Mr. Fletcher.

Stenoma ptychocentra, n. sp.

♀. 13 mm. Head white, back of crown grey. Palpi white, second joint grey except apex, terminal joint with base and a sub-apical ring dark fuscous. Thorax and abdomen grey. Forewings elongate, costa gently arched, apex rounded, termen rounded, slightly oblique; 2 and 3 stalked: light glossy grey; costal edge ochreous-whitish; a black basal dot in middle; plical stigma conspicuous, black; a rather thick blackish line from $\frac{2}{5}$ of costa to dorsum near tornus, hardly curved in middle; area beyond this somewhat darker grey; a marginal row of indistinct blackish dots round apex and termen: cilia ochreous-whitish, on tornus pale grey. Hindwings with 3 and 4 stalked; dark grey; cilia whitish-grey, with grey subbasal shade.

FRENCH GUIANA, R. Maroni; one specimen.

Stenoma niphacma, n. sp.

♂. 15 mm. Head white, collar dark fuscous. Palpi white, second joint with dark fuscous streak on basal $\frac{2}{3}$, terminal joint dark fuscous except a submedian band and extreme tip. Antennal ciliations $2\frac{1}{2}$. Thorax dark fuscous, posterior margin white. Abdomen grey. Forewings elongate, rather narrow, costa anteriorly gently arched, then nearly straight, apex rounded-obtuse, termen somewhat rounded, little oblique; 2 and 3 coincident; dark slaty-fuscous; costal edge white from $\frac{1}{4}$ onwards; a white slightly irregular line from before middle of costa to $\frac{2}{3}$ of dorsum; a narrow white apical patch, attenuated to below middle of termen, marked with three blackish dots on apical edge: cilia white, on tornus dark grey. Hindwings with 3 and 4 stalked; rather dark grey; cilia pale grey, with darker subbasal shade, at apex suffused with whitish.

FRENCH GUIANA, St. Jean, R. Maroni, in July; one specimen.

Stenoma periaula, n. sp.

♀. 16 mm. Head white, crown grey except posterior margin of collar. Palpi white, second joint with dark fuscous streak except at apex and ochreous-tinged anteriorly, terminal joint with base and subapical ring dark fuscous. Thorax dark grey, shoulders white. Abdomen rather dark grey. Forewings elongate, rather narrow, costa anteriorly gently, posteriorly slightly arched, apex rounded, termen rounded, somewhat oblique; 2 separate; dark violet-grey; costal edge white throughout, more strongly towards base; a hardly curved white line from middle of costa to before $\frac{3}{4}$ of dorsum; a white line with waved anterior edge running round apex and termen, marked with a series of small black dots on marginal edge: cilia white, basal half narrowly barred with grey, on tornus wholly grey. Hindwings with 3 and 4 stalked; rather

dark grey; cilia pale grey with darker subbasal shade, round apex suffused with whitish.

FRENCH GUIANA, St. Jean, R. Maroni, in July; one specimen.

Stenoma tephrodesma, n. sp.

♂. 14–15 mm. Head white. Palpi white, second joint with dark fuscous streak on basal $\frac{2}{3}$; terminal joint with base and subapical band dark fuscous. Antennal ciliations $2\frac{1}{2}$. Thorax white, centrally tinged with violet-grey. Abdomen whitish-grey, with a whitish-ochreous lateral hairpencil from base lying in a groove. Forewings elongate, rather narrow, costa gently arched, apex rounded, termen rounded, slightly oblique; 2 separate, anastomosing with 1 c; whitish, partially faintly tinged with fuscous; a suffused dark fuscous streak from base of costa along basal $\frac{1}{4}$ or $\frac{1}{3}$ of dorsum, followed by some undefined lighter ashy-fuscous suffusion; first discal stigma rather large, blackish, plical smaller, obliquely beyond it; two somewhat irregular rather curved suffused dark fuscous lines from costa at middle and $\frac{3}{4}$ to dorsum at $\frac{2}{3}$ and tornus, included space wholly ashy-fuscous except costal edge; seven blackish marginal dots round apex and termen: cilia whitish, on tornus grey. Hindwings with 3 and 4 stalked; grey; cilia grey-whitish, with greyish subbasal shade, round apex white.

FRENCH GUIANA, R. Maroni; three specimens.

Stenoma tumens, n. sp.

♂. 17 mm. Head white, crown faintly fuscous-tinged. Palpi white, second joint with dark fuscous streak on basal $\frac{2}{3}$, terminal joint with base dark fuscous and suffused with fuscous anteriorly beneath apex. Antennal ciliations $2\frac{1}{2}$. Thorax white suffused with light fuscous except on margins. Abdomen whitish. Forewings elongate, rather narrow, costa anteriorly moderately, posteriorly gently arched, apex rounded, termen rounded, somewhat oblique; fuscous-whitish, with faint lilac tinge, white on costal edge and between veins posteriorly; a fuscous basal dot in middle, and a short oblique mark above base of dorsum; three cloudy dark fuscous oblique transverse lines, second and third triangularly dilated on costa, first from $\frac{1}{5}$ of costa to middle of dorsum, slightly curved, second from middle of costa to $\frac{4}{5}$ of dorsum, slightly sinuate outwards in middle, third from $\frac{3}{4}$ of costa to tornus, curved outwards on lower half, dorsal area between this and second partially suffused with fuscous; eight marginal dots round apex and termen: cilia white, on tornus fuscous-tinged. Hindwings whitish; costa broadly expanded and clothed with rough projecting white scales from base to $\frac{2}{3}$, beyond this abruptly sinuate-incised; a yellowish subcostal finely striated groove from base to $\frac{3}{5}$; cilia white. Forewings beneath with long dense whitish subdorsal hairpencil from base covered by hindwings.

FRENCH GUIANA, St. Jean, R. Maroni, in July; one specimen.

Stenoma anticharis, n. sp.

♂. 18-19 mm. Head white, crown centrally tinged with fuscous. Palpi white, second joint dark fuscous except towards apex, terminal joint with base and a subapical suffusion dark fuscous. Antennal ciliations $1\frac{1}{2}$. Thorax white, suffused with fuscous except margins. Abdomen whitish. Forewings elongate, narrow, costa gently arched, apex rounded, termen rounded, somewhat oblique; 2 separate; white, partially faintly tinged with fuscous: markings dark fuscous; a small spot on base of costa, a small subbasal dash in middle, and a short subbasal mark on dorsum, followed by some fuscous suffusion on dorsal half; three oblique lines, first two irregular, followed by more or less fuscous suffusion towards dorsum, first from a short elongate mark above middle at $\frac{1}{5}$ to middle of dorsum, second from middle of costa to $\frac{3}{4}$ of dorsum, third from $\frac{3}{4}$ of costa to tornus, slightly indented above middle, somewhat curved below this; eight marginal dots round apex and termen: cilia white. Hindwings with 3 and 4 connate or short-stalked; whitish, becoming light grey towards apex and termen; costa rather expanded from base to $\frac{3}{4}$; cilia white, with greyish subbasal shade. Forewings beneath with very long whitish subdorsal hairpencil from base covered by hindwings.

FRENCH GUIANA, St. Jean, R. Maroni; three specimens.

Stenoma insidiata, n. sp.

♂. 19-22 mm. Head white, crown faintly violet-tinged. Palpi white, second joint dark fuscous on basal $\frac{3}{4}$, terminal joint with base dark fuscous and sometimes slight fuscous suffusion beneath apex. Antennal ciliations $1\frac{1}{2}$. Thorax white, more or less tinged with grey except shoulders. Abdomen whitish. Forewings elongate, rather narrow, costa gently arched, apex rounded, termen rounded, somewhat oblique; 2 separate; white with faint violet tinge, sometimes tinged or sprinkled with violet-grey on dorsal area; markings dark fuscous; a suffused straight streak from base of costa to $\frac{1}{5}$ of dorsum; an irregular somewhat curved line from above middle at $\frac{1}{5}$ to middle of dorsum, expanded dorsally; an irregular slightly curved line from middle of costa to $\frac{4}{5}$ of dorsum, sometimes marked with a distinct dot in middle, dilated at extremities; a curved line from $\frac{3}{4}$ of costa to tornus, slightly indented beneath costa; eight marginal dots round apex and termen: cilia white, on tornus infuscated. Hindwings with 3 and 4 short-stalked; grey, anteriorly paler and whitish-tinged; costa expanded and edged with rough whitish scales from base to $\frac{2}{3}$, then abruptly sinuate-incised, with yellow subcostal groove from base to middle; cilia whitish, with greyish subbasal line. Forewings beneath with expansible fringe of very long dense whitish hairs beneath lower margin of cell, covered by hindwings.

FRENCH GUIANA, R. Maroni; three specimens.